## <u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

In re Patent Application of

KUROKAWA et al. Atty. Ref.: 2635-168

Serial No. To be assigned Group: Unknown

Filed: August 22, 2003 Examiner: Unknown

For: ABNORMALITY DETECTING DEVICE FOR GAS SENSOR

August 22, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **INFORMATION DISCLOSURE STATEMENT**

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

U.S. Patent No. 5,709,198 corresponds to JP 8-271475, and U.S. Patent No. 6,164,125 corresponds to JP 11-6812 which is discussed on page 2 of the specification.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION		ATTY. DOCKET NO.		SERIA	SERIAL NO.				
		2635-168			To be assigned				
		APPLICA							
		KURO	OKAWA et al.						
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		U.	S. PATENT DOCUMENTS					<del></del>	
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE	
	5,709,198	1/1998	Sagisaka et al.				Ĺ		
	6,164,125	12/2000	Kawase et al.						
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	8-271475	10/1996	Japan						
	11-6812	1/1999	Japan						
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Sheet 1

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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.